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Modern society depends heavily upon a host of systems of varying complexity to perform the services required. The importance of reliability assumes new dimensions, primarily because of the higher cost of these highly complex machines required by mankind and the implication of their failure. This is why all industrial organizations wish to equip their scientists, engineers, managers and administrators with a knowledge of reliability concepts and applications. Based on the author's 20 years experience as reliability educator, researcher and consultant, Reliability Engineering introduces the reader systematically to reliability evaluation, prediction, allocation and optimization. It also covers further topics, such as maintainability and availability, software reliability,

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economics of reliability, reliability management, reliability testing, etc. A reliability study of some typical systems has been included to introduce the reader to the practical aspects. The book is intended for graduate students of engineering schools and also professional engineers, managers and reliability administrators as it has a wide coverage of reliability concepts.

The Text Provided In The Book Contains Detailed Information About Reliability And Maintenance At One Place. The Knowledge Of Reliability Concept For Technical Personnel Is The Requirements Today, Which Has Been Discussed At Length With Some Live Problems To Evaluate It. Reliability Of Mechanical, Electrical And Welded Joints Has Been Discussed. Parameters, Which Affect Reliability Directly Or Indirectly, Have Been Included. Importance Of Computers In Reliability And Maintenance Has Also Been Discussed. On The Other Hand, Maintenance Is The Act Of Optimizing The Available Resources Of Manpower, Materials, Tools Out Test Equipments Etc. To Keep The Organizations In The Healthy Position At Minimum Cost. To Meet Out The Challenges Of The Modernized And Sophisticated Equipments/Machineries, It Is Desired To Keep The System Operative For A Longer Period. Therefore, The Need To Educate Engineering Graduates Regarding All Aspects Of Maintenance Has Become Essential. Here Attempt Has Been Made To Include All Aspects Of Maintenance With The Newer Ideas Of Condition-Based Maintenance. In 21 Chapters Of This Book, Attention Has Been Focused To Include All Important Features Of Reliability And Maintenance. This Book Will Be Useful To Practicing Engineers As Well As To Undergraduate Students.

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This compact and easy-to-understand text presents the underlying principles and practice of reliability engineering and life testing. It describes the various techniques available for reliability analysis and prediction and explains the statistical methods necessary for reliability modelling, analysis and estimation. The text also discusses in detail the concepts of life testing, its classification and methodologies as well as accelerated life tests, the methodologies and models of stress related failure rates evaluation, and data analysis. Besides, it elaborates on the principles, methods and equipment of highly accelerated life testing and highly accelerated stress screening. Finally, the book concludes with a discussion on the parametric as well as non-parametric methods generally used for reliability estimation, and the recent developments in life testing of engineering components. **Key Features** The book is up-to-date and very much relevant to the present industrial, research, design, and development scenarios. Provides adequate tools to predict the system reliability at the design stage, to plan and conduct life testing on the products at various stages of development, and to use the life test and field data to estimate the product reliability. Gives sufficiently large number of worked-out examples. Primarily intended as a textbook for the postgraduate students of engineering (M.Tech., Reliability Engineering), the book would also be quite useful for reliability practitioners, professional engineers, and researchers.

This book describes methods to improve software performance and safety using advanced mathematical and computational analytics. The main focus is laid on the increase of software reliability by preventive and predictive maintenance with efficient usage of modern testing resources. The editors collect contributions from international researchers in the field.

Many books on reliability focus on either modeling or statistical analysis and require an extensive background in probability and

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statistics. Continuing its tradition of excellence as an introductory text for those with limited formal education in the subject, this classroom-tested book introduces the necessary concepts in probability and statistics within the context of their application to reliability. The Third Edition adds brief discussions of the Anderson-Darling test, the Cox proportionate hazards model, the Accelerated Failure Time model, and Monte Carlo simulation. Over 80 new end-of-chapter exercises have been added, as well as solutions to all odd-numbered exercises. Moreover, Excel workbooks, available for download, save students from performing numerous tedious calculations and allow them to focus on reliability concepts. Ebeling has created an exceptional text that enables readers to learn how to analyze failure, repair data, and derive appropriate models for reliability and maintainability as well as apply those models to all levels of design.

Reliability is one of the fundamental criteria in engineering systems. Design and maintenance serve to support it throughout the systems life. As such, maintenance acts in parallel to production and can have a great impact on the availability and capacity of production and the quality of the products. The authors describe current and innovative methods useful to industry and society.

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